

Sequence Listing02.ST25.txt SEQUENCE LISTING

```
<110> ICN Pharmaceuticals, Inc.
      Tam, Robert
<120>
      G-rich Oligo Aptamers and Methods of Modulating an Immune Respo
nse
<130>
      216/013-US1
<140>
       09/331,204
<141>
      1999-06-16
<150>
      PCT/US97/23927
<151>
      1997-12-19
<160>
      28
<170>
      PatentIn version 3.0
<210>
<211>
      30
<212>
      DNA
<213>
      nucleic acid
<400> 1
gggttcctcg gggaggaggg gctggaaccc
30
<210>
      2
<211>
      15
<212>
      DNA
<213>
      nucleic acid
<400>
ggagcacagg gtgct
15
<210>
       3
<211>
      15
<212>
      DNA
<213>
      nucleic acid
```

<400>

15

3 tcatcacagg gtgct

```
<210>
     4
<211> 18
<212> DNA
<213> nucleic acid
<400> 4
ttggagggg tggtgggg
<210> 5
<211> 18
<212> DNA
<213> nucleic acid
<400> 5
ggggaggagg ggctggaa
<210> 6
<211> 21
<212> DNA
<213> nucleic acid
<400> 6
gggttggagg gggtggtggg g
21
<210> 7
<211> 18
<212> DNA
<213> nucleic acid
<400> 7
ttggagggg aggagggg
18
<210> 8
<211> 18
<212> DNA
<213> nucleic acid
<400> 8
```

```
ttggagggg aggtgggg
18
<210> 9
<211> 18
<212> DNA
<213> nucleic acid
<400> 9
ttggaggcgg tggtggcg
18
<210> 10
<211> 18
<212> DNA
<213> nucleic acid
<400> 10
ttggagccgg tggtggcc
18
<210> 11
<211> 18
<212> DNA
<213> nucleic acid
<400> 11
ttggagggc tcctcggg
18
<210> 12
<211> 16
<212> DNA
<213> nucleic acid
<400> 12
ttggagccgg tggtgg
16
<210> 13
<211> 12
<212> DNA
<213> nucleic acid
```

```
<400> 13
ggggtggtgg gg
12
<210> 14
<211>
      10
<212>
      DNA
<213> nucleic acid
<400> 14
ggggttgggg
10
<210> 15
<211> 5
      DNA
<212>
<213> nucleic acid
<400>
      15
tgggg
 5
<210> 16
<211> 4
<212> DNA
<213> nucleic acid
       16
<400>
gggg
 4
<210> 17
<211> 20
<212> DNA
<213> nucleic acid
<400> 17
cactgcgggg agggctgggg
20
<210> 18
<211> 20
```

```
<212> DNA
  <213> nucleic acid
  <400> 18
  atggggtgca caaactgggg
  20
  <210> 19
  <211> 15
  <212> DNA
  <213> nucleic acid
  <400> 19
  aacgttgagg ggcat
  15
· <210> 20
  <211> 18
  <212> DNA
  <213> nucleic acid
  <400> 20
  ttccagccc tcctccc
  18
  <210> 21
  <211> 18
  <212> DNA
  <213> nucleic acid
  <400> 21
  aacctcccc accaccc
  18
  <210> 22
  <211> 22
  <212> DNA
  <213> nucleic acid
  <400> 22
  attcgatcgg ggcggggcga gc
```

22

```
Sequence Listing02.ST25.txt
<210> 23
<211> 21
      DNA
<213> nucleic acid
<400> 23
cgcttgatga gtcagccgga a
<210> 24
<211> 26
     DNA
<213> nucleic acid
<400> 24
gatcgaactg accgcccgcg gcccct
<210> 25
<211> 22
     DNA
<213> nucleic acid
```

<400> 25 agttgagggg actttcccag gc 22 <210> 26

<212>

21

<212>

26

<212>

<211> 22 <212> DNA <213> nucleic acid <400> 26 tgtcgaatgc aaatcactag aa 22

<210> 27 <211> 27 <212> DNA <213> nucleic acid <400> 27 agagattgcc tgacgtcaga gagctag 27